

AMENDMENTS TO THE SPECIFICATION

In view of amendments to the drawings, it is respectfully requested to enter the following amendments to the specification.

(a) Please replace the text within lines 19-20 on page 5 with the following amended text.

Figures 27A-27B ~~are~~ is a flow diagram of an embodiment of the Context Client routine.

(b) Please replace the text within lines 21-22 on page 5 with the following amended text.

Figures 28A-28B ~~are~~ is a flow diagram of an embodiment of the Context Server routine.

(c) Please replace the text within lines 8-18 on page 42, with the following amended text.

Figures 27A-27B ~~is~~ are a flow diagram of an embodiment of the Context Client routine 2700. The routine receives messages from the CM as well as instructions from users, sends messages to the CM, and processes received messages and instructions. In some embodiments, a CC could indicate to the CM an interest in receiving values for one or more attributes, but not begin to otherwise execute (e.g., by dynamically loading code) until a value for one of the attributes is supplied by the CM. The routine begins in step 2702 where the CC registers with the CM. The routine then continues to step 2704 where the CC optionally registers for one or more attributes of interest with the CM. The routine continues to step 2706 where it receives an indication of an instruction or of information received. The routine continues to step 2708 where it determines whether information or an instruction has been received

(d) Please replace the text within lines 8-18 on page 44, with the following amended text.

Figures 28A-28B ~~is~~ are a flow diagram of an embodiment of the Context Server routine 2800. The routine receives messages from the CM as well as instructions from users, sends messages to the CM, and processes received messages and instructions. In some embodiments, a CS could indicate to the CM an ability to supply values for one or more attributes, but not begin to otherwise execute (e.g., by dynamically loading code) until a value is requested. The routine begins in step 2802 where the CS registers with the CM. The routine then continues to step 2804 where it registers with the CM for one or more attributes for which the CS has the ability to supply values. The routine continues to step 2806 where it receives an indication of an instruction or of information received. The routine continues to step 2808 where it determines whether information or an instruction has been received.